APT Rec'd PCT/PTO 10 JAN 2008 **FORM PTO-1390** US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER (REV. 01-2003) 126576 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. National Stage of PCT/JP2004/009960 DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/JP2004/009960 July 16, 2003 July 13, 2004 TITLE OF INVENTION VERTICAL BOAT FOR HEAT TREATMENT AND METHOD FOR PRODUCING THE SAME APPLICANT FOR DO/EO/US Takeshi KOBAYASHI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include  $\boxtimes$ 3. items (5), (6), (9) and (21) indicated below. 4  $\boxtimes$ The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))  $\boxtimes$ a. 
is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) 6. a. X is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). The International Application was filed in English. 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Wems 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. **12**.  $\boxtimes$ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13.  $\boxtimes$ A preliminary amendment. 14.  $\boxtimes$ An Application Data Sheet under 37 CFR 1.76.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

Other items or information: a copy of the International Search Report is attached to the Information Disclosure Statement.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

A second copy of the published international application under 35 U.S.C. 154(d)(4).

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A substitute specification.

A power of attorney and/or change of address letter.

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) New U.S. National Blagetof 63 9 8 6 PCT/JP2004/009960 PCT/JP2004/009960			TION NO.	ATTORNEY'S DOCKET NUMBER 126576	
21.   The following fees are submitted:			CALCULATIONS	PTO USE ONLY	
BASIC NATIONAL FEE (37 CFR 1.492(a)):				\$300.00	
SEARCH FEE (37 CFR 1.492(b)(1)-(3)):			\$400.00		
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage					
International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA \$ 100.00					
International search report provided to USPTO no later than the time at which the search fee is paid\$ 400.00					
All situations not provided for above\$ 500.00					
EXAMINATION FEE (37 CFR 1.492(c)(1)-(2)):				\$200.00	
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage					;
All situations not provided for above					
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
TOTAL PAGES OF APPLICATION OVER 100 (58 - 100)	0 ÷ 50	= †0	x 250 =	\$	
†round up to next intege		<del></del>			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
TOTAL CLAIMS	18 - 20	= 0	x 50.00 =	\$	
INDEPENDENT CLAIMS	2 - 3	= 0	x 200.00 =	\$	
MULTIPLE DEPENDENT CLAIM(S)(if applicable) + 360.00 =				\$	
TOTAL OF ABOVE CALCULATIONS =  Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are				\$900.00 \$	
reduced by ½ .				\$900.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from				\$	
the earliest claimed priority date (37 CFR 1.492(f)).					
TOTAL NATIONAL FEE =				\$900.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$	
TOTAL FEES ENGLOSED -				\$900.00	
				Amount to be refunded:	\$
				charged:	\$
a.					
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTQ-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met,,a petition to revive (37 CFR 1.137(a) or (b))					
must be filed and granted to restore the application to pending status.  SEND ALL CORRESPONDENCE TO:					
OLIFF & BERRIDGE, PLC					
Customer Number: 25944 NAME: William P. Berndge REGISTRATION NUMBER: 30,024					
Date January 10, 200	6				
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